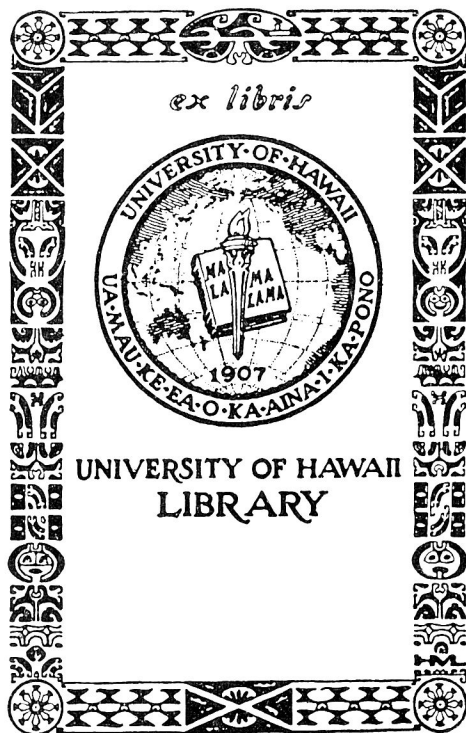


Annual Report
of the
Board of Harbor Commissioners
of the
Territory of Hawaii



June 30, 1946



Annual Report
of the
Board of Harbor Commissioners
of the
Territory of Hawaii



PRINTED BY
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HONOLULU, HAWAII

BOARD OF HARBOR COMMISSIONERS
of the
TERRITORY OF HAWAII

HON. B. F. RUSH.....Chairman Ex-officio
HON. A. T. LONGLEY.....Member and Secretary
HON. LEROY BUSH.....Member
HON. WILLIAM W. MONAHAN.....Member
HON. A. F. STUBENBERG.....Member

O F F I C E R S

H. N. BROWNE.....Administrative Officer
E. M. PICKOP.....Staff Engineer

The Board of Harbor Commissioners maintains offices in the Territorial Office Building, King and Punchbowl Streets, Honolulu.

It maintains branch offices in charge of Harbor Masters at the following ports:

Hilo, Island of Hawaii—Capt. W. R. Wickland

Kahului, Island of Maui—Capt. E. H. Stein

Honolulu, Island of Oahu—Capt. Jas. L. Friel

Nawiliwili, Island of Kauai }
Port Allen, Island of Kauai } Capt. Geo. P. Edgar

TERRITORY OF HAWAII
BOARD OF HARBOR COMMISSIONERS
HONOLULU

July 31, 1946

Honorable Ingram M. Stainback
Governor of Hawaii
Iolani Palace
Honolulu, T. H.

DEAR SIR:

We present herewith the thirty-fifth annual report of the Board of Harbor Commissioners.

During the past fiscal year all territorial harbor facilities which had been used extensively by the military commands during the war have been released and are now under operational control by the Harbor Board.

Settlements for use of territorial facilities in Honolulu harbor and in use by military forces during the war have been made for the calendar year 1944, and the army's portion in the amount of \$174,420.36 has been paid. The U.S. Navy has agreed to pay \$157,037.18, but to date this amount remains unpaid. No settlement has been arranged for use of facilities during the calendar years 1945 and 1946.

The tidal wave of April 1, 1946 did an estimated damage of \$1,300,000.00 to harbor facilities in Hilo harbor. Plans for the rehabilitation of damages have been delayed pending the passage of a bill by Congress which will give Federal aid in one half of the contract cost. It is hoped to be able to complete the restoration of these facilities during the coming fiscal year.

As a temporary measure the Board granted permission to C. Brewer and Company to erect a temporary structure on the fill in front of Piers 2 and 3 for storing outgoing sugar. The

Harbor Board purchased and erected six 40' x 100' quonset huts to store incoming freight. These facilities are very inadequate and should be replaced with a permanent shed structure as soon as is possible.

Pictures accompanying this report give a story of the damage to Hilo facilities better than any word description can.

Although the 1945 Legislature allowed the expenditure of \$800,000.00 for rehabilitation of wharf structures which have not been properly maintained during the war, it has been impossible due to lack of labor and materials to accomplish much toward this very important work. It is hoped in the coming months that conditions will so change that this rehabilitation can be accomplished.

Matson Navigation Company has given written notice to the Territory that an agreement is being made with the Oahu Railway and Land Company through which most of its merchandising freight tonnage will be handled over piers owned by the latter company. This change will result in a considerable loss of revenue to the Territory and may effect the rate structure covering freight tolls throughout the Territory.

For recommendation regarding improvements to Honolulu Harbor you are respectfully referred to our 1945 report.

The impending agreement for the greater portion of Matson Navigation Company's freight to be moved over the Oahu Railway and Land Company wharves emphasizes more and more the lack of foresight shown by the Territory in providing adequate facilities for economical handling of freight. If the Board or Harbor Commissioners had authority similar to that enjoyed by the Board of Water Supply of the City and County of Honolulu and could sell revenue bonds it would be possible to circumvent the loss of revenue which will be caused by the large freight tonnage which is being shifted to private wharves. It is believed that in most things competition is a good thing, but the Territorial Harbor Board has been prevented from improving its facilities for so long that we are no longer competitors to private operators.

At the present writing we find the Territory without adequate freight handling waterfront facilities. A private owner, not ham-

strung by lack of authority, is able to improve facilities at Pier 31 and 32 which are in a location not satisfactory to about 65% of the Honolulu freight recipients.

The need for new facilities on the Waikiki end of Honolulu Harbor was emphasized in our 1945 report when, as a result of the report of a special committee appointed by the Board, a new freight pier at location now occupied by Piers 5, 6 and 7 was recommended.

This location is favored also by Mr. Walter F. Dillingham, president of Oahu Railway and Land Company, who, in a statement to the 1941 Legislature, has the following to say:

"As I stated before, there are now sufficient available wharf facilities at the Ewa end of the harbor to take care of all freight moving west of Nuuanu Stream and also to take care of freight that cannot at the present time be accommodated by the wharves east of the stream. When the Army and Navy complete their wharves and handle their freight over them, there will be a large surplus of facilities at the Ewa end of the harbor available for any emergency.

"As I also stated, there is no reason to suppose that private freight going Ewa of the stream will ever increase materially.

"This will not be true of the area east of the stream, and especially that east of Fort Street. Ten years ago, the center of population of the city was at or near River Street. Today it is east of Alakea Street.

"Not only has the population of the city moved toward Waikiki, but so has business. Wholesale and retail establishments and warehouses have sprung up in the area east of Fort Street, and more will be located there in the future. I can speak only from what I have been told, but I believe a survey would show that there are more warehouses and more warehouse space in use today Waikiki of the stream than on the Ewa side of the stream, and this trend is only just beginning. Business follows business.

"There is ample land available and so far as I can learn the majority sentiment is that from now on we are going to see a great increase in business, especially that requiring

consumers' freight, in the area Waikiki of Fort Street.

"The first permanent project of the Harbor Board should be designed to meet this situation."

It is believed that more economical service to shippers can be furnished if the whole of Honolulu Harbor is placed under one management and under proper regulation as to charges. This could be accomplished by the formation of a port authority provided an agreement could be reached on the value of property belonging to each of the owners. If this cannot be accomplished the undersigned members of your Board are heartily in favor of government ownership of all Honolulu Harbor facilities.

Respectfully submitted,

BOARD OF HARBOR COMMISSIONER

(S) B. F. RUSH

B. F. Rush, Chairman

(S) A. T. LONGLEY

A. T. Longley, Secretary

(S) LeRoy C. Bush

LeRoy C. Bush, Member

(Absent—On mainland)

William W. Monahan, Member

(S) A. F. Stubenberg

A. F. Stubenberg, Member

R E P O R T

of the

BOARD OF HARBOR COMMISSIONERS

JUNE 30, 1946

The outstanding event of the year was, unfortunately one of destruction rather than construction. This was the tidal wave which occurred the morning of April 1, 1946 and resulted in damage to Harbor Board properties at Hilo, Hawaii to the extent of an estimated repair and replacement cost of \$1,300,000.00. Damage at other ports was negligible. It is anticipated that the Federal Government will provide funds to pay one half the cost of reconstruction.

As can be seen in the general view in the accompanying picture of the destruction, the upper structure of the harbor breakwater is completely washed away in front of Pier One. This is clearly visible to the right of the pier in the photograph. The break occurring at this point probably was the particular cause of the great damage to the piers.

Some idea of the force of the wave can be gathered by observing the barge driven through the shed of Pier Two when it is realized that these barges were tied up to the right of Pier One as viewed in the general view photograph, when the wave struck.

During the year two of our Harbor Masters and one Pilot returned from duty with the armed forces to their former positions. They are Captain James L. Friel, Honolulu Harbor Master, Captain W. R. Wickland, Hilo Harbor Master and Pilot E. L. McManus, Honolulu Harbor Pilot.

Receipts during the 1945-46 fiscal year were \$1,504,986.00 which was \$95,794.00 less than the previous year. A lump sum settlement by the Army and Navy for the use of piers under the Organic Act, in compliance with Public Law 826, for the year 1944 in the amount of \$260,418.92 was agreed upon. The Army has paid their share, \$174,420.36 but the \$157,037.18 to

be paid by the Navy has not yet been received and is not included in the receipts for this fiscal year.

As is well known, there has been a continuance of the shortage of labor and materials so that the same condition exists as was reported in the last annual report in that the Territory is in a position where there are only three structures in fair repair for the handling of overseas freight through Honolulu Harbor. These are Pier 2, Piers 8-9-10-11 and Pier 35. Of the \$298,480.00 budgeted for rehabilitation only \$72,974.52 was expended.

Due to the tidal wave damage, arrangements with the Matson Navigation Company to construct a bulk sugar plant at Hilo had to be revised but the plans are progressing.

ISLAND OF OAHU

PIER 8

As the offices occupied by the American President Lines prior to the war were leased to the U.S. Customs Service new offices were constructed for the American President Lines on the ground floor of Pier 8.

Rehabilitation of the Pier 8 fender system was completed at a cost of \$3,691.00.

PIER 9

At the request of the tenants acoustic celotex was installed on the ceilings of the offices in Pier 9 and the Aloha Tower. The cost of this installation is being amortized over a period of ten years by pro-rating the cost on the basis of the area of each office.

PIER 11

Under the rehabilitation program a new fender system was installed at Pier 11 at a cost of \$11,084.00.

PIER 13/14

Repair of the Mahon Rolling Doors was accomplished during this period. Repair parts purchased from the R. C. Mahon Company of Detroit cost \$676.55. The Harbor Board Shop did the work.

PIERS 35-36

Between Piers 35 and 36, at the request of the Board of Harbor Commissioners, the U.S. Engineers dredged 13,900 cu.yds. to a depth of minus 36 feet. The cost of this dredging was \$17,146.71.

ALA WAI BOAT HARBOR

Negotiations are in progress for the return of this area, presently leased to the United States Government. In lieu of restoration the Board has offered to purchase all improvements, including some twenty buildings, for the sum of \$4,000.00 and to accept the return of the property as is.

For the convenience of boat owners who occupy moorings in the Boat Harbor two dinghy docks were erected adjacent to the catwalks.

IRWIN PARK

The parking area at Irwin Park has been restored and opened to the public. Parking rates set at twenty-five cents for the first hour and ten cents an hour thereafter were approved by the Office of Price Administration. These rates have enabled the Board to furnish the best service to the public at the lowest cost consistent with providing convenient parking space on boat days which is the prime purpose of this parking area.

ISLAND OF HAWAII

RESIDENCE FOR HILO HARBOR MASTER

For use as a Harbor Master's residence, the Board acquired from the Federal Government the buildings which had been in use during the war as an Officers' Club, constructed on Territorial Lots 39/43 of Ocean View Tract, Hilo, at a cost of \$2,250.00.

After alterations are completed the house will be rented to the Hilo Harbor Master, Act 112, S.L. 1945.

PILOT BOAT

Through the Federal Surplus Property Office a 46 foot boat, classed as a mine towing yawl, was purchased for use as a pilot

boat at Hilo. This boat was built in 1943 and is powered by a Gray Marine Diesel, Model 64, Engine. At present this boat is tied up at the Ala Wai Boat Harbor but it is believed that it will be possible to have it delivered to Hilo very soon.

FENDER SYSTEM

The entire fender system of Piers 1, 2, 2-1/2 and 3 underwent replacement and repairs at a cost of \$46,008.38.

KAWAIHAE

The Kawaihae shed extension, providing additional covered areas, was completed at a cost of \$2,443.87.

ISLAND OF KAUAI

NAWILIWILI FENDERS

The fender system of Nawiliwili Wharf underwent complete replacement and repair at a cost of \$8,673.57. Negotiations are in progress with the Navy regarding the restoration of this wharf which was used by the Navy during the war.



Outer end Pier One



Pier Two. Note barges



Shore end Pier One



General view showing damage to Harbor Board properties—Photograph April 1st, 1946

TERRITORY OF HAWAII
BOARD OF HARBOR COMMISSIONERS
ARRIVALS AND DEPARTURES OF OVERSEA VESSELS
JULY 1, 1945 TO JUNE 30, 1946
PORT OF HONOLULU
RECAPITULATION

STEAM				
Month	Year	Number Vessels	Net Tons	Gross Tons
July	1945	132	543,319	920,199
August	1945	161	823,676	1,154,753
September	1945	104	455,704	747,605
October	1945	81	310,012	528,097
November	1945	90	390,767	641,744
December	1945	100	465,546	763,476
January	1946	99	405,754	677,261
February	1946	86	383,182	1,395,883
March	1946	81	326,729	549,361
April	1946	74	313,031	519,038
May	1946	67	314,282	526,431
June	1946	100	430,097	737,321
Totals		1,175	5,162,099	9,161,169
Previous Year		1,736	7,020,253	11,705,115
Increase or Decrease		561	1,858,154	2,543,946

TERRITORY OF HAWAII
BOARD OF HARBOR COMMISSIONERS
ARRIVALS AND DEPARTURES OF OVERSEA VESSELS
JULY 1, 1945 TO JUNE 30, 1946
PORT OF HILO
RECAPITULATION

STEAM				
Month	Year	Number Vessels	Net Tons	Gross Tons
July	1945)			
August	1945)			
September	1945)			
October	1945)	Records lost in tidal wave April 1, 1946.		
November	1945)			
December	1945)			
January	1946	14	54,010	89,626
February	1946	11	48,486	76,507
March	1946	13	55,119	91,053
April	1946	12	52,480	83,933
May	1946	16	64,677	108,629
June	1946	15	66,954	110,764
Totals		81	341,726	560,512
Previous Year		311	1,084,542	1,819,292

TERRITORY OF HAWAII
BOARD OF HARBOR COMMISSIONERS
ARRIVALS AND DEPARTURES OF OVERSEA VESSELS
JULY 1, 1945 TO JUNE 30, 1946
PORT OF KAHULUI, MAUI
RECAPITULATION

STEAM				
Month	Year	Number Vessels	Net Tons	Gross Tons
July	1945	10	41,251	70,761
August	1945	16	60,324	115,257
September	1945	12	50,602	89,548
October	1945	21	48,685	80,552
November	1945	14	50,145	83,558
December	1945	11	45,491	74,267
January	1946	13	52,364	90,543
February	1946	13	57,232	94,640
March	1946	11	46,064	77,504
April	1946	12	51,282	85,520
May	1946	14	64,503	106,624
June	1946	12	55,674	91,893
Totals		159	623,617	1,060,667
Previous Year		223	910,534	1,597,346
Increase or Decrease		64	286,917	536,679

TERRITORY OF HAWAII
BOARD OF HARBOR COMMISSIONERS
ARRIVALS AND DEPARTURES OF OVERSEA VESSELS
JULY 1, 1945 TO JUNE 30, 1946
PORT OF PORT ALLEN, KAUAI
RECAPITULATION

STEAM				
Month	Year	Number Vessels	Net Tons	Gross Tons
July	1945	5	21,128	34,379
August	1945	5	20,745	33,068
September	1945	2	8,762	14,370
October	1945	6	26,315	43,210
November	1945	5	23,100	38,143
December	1945	7	30,396	49,242
January	1946	5	20,835	34,148
February	1946	9	27,079	59,555
March	1946	8	29,583	49,479
April	1946	10	41,966	69,682
May	1946	7	31,055	51,377
June	1946	12	55,589	92,362
Totals		81	336,553	569,015
Previous Year		64	266,332	443,196
Increase or Decrease		17	70,221	125,819

BOARD OF HARBOR COMMISSIONERS
FACILITIES EARNING REVENUES
JULY 1, 1945 TO JUNE 30, 1946

	Honolulu	Hawaii	Maui Molokai	Kauai	Total
Ala Wai Boat Harbor	\$ 11,015.85	\$	\$	\$	\$
Pier 2	109,800.93	.....	.....	.....	.....
6	1,031.39	.....	.....	.....	.....
7	52,318.47	.....	.....	.....	.....
8	59,798.75	.....	.....	.....	.....
9	142,044.71	.....	.....	.....	.....
10	19,790.69	.....	.....	.....	.....
11	128,271.25	.....	.....	.....	.....
12	19,064.93	.....	.....	.....	.....
13/14	33,789.67	.....	.....	.....	.....
15	89,422.18	.....	.....	.....	.....
16	2,335.88	.....	.....	.....	.....
35	16,491.50	.....	.....	.....	.....
36	13,019.99	.....	.....	.....	.....
Kewalo	2,453.92	.....	.....	.....	.....
Irwin Park	7,515.05	.....	.....	.....	.....
Pier 1—Hilo .....	.....	164,679.43	.....	.....	.....
2—Hilo .....	.....	47,983.18	.....	.....	.....
3—Hilo .....	.....	57,282.44	.....	.....	.....
Honuapo .....	.....	278.43	.....	.....	.....
Hookena .....	.....	62.50	.....	.....	.....
Kailua .....	.....	534.25	.....	.....	.....
Kawaihae—new .....	.....	4,884.14	.....	.....	.....
Kawaihae—old .....	.....	.....	.....	.....	.....
Milolii .....	.....	30.00	.....	.....	.....
Wailoa .....	.....	485.53	.....	.....	.....
Napoopoo .....	.....	308.24	.....	.....	.....
Mahukona .....	.....	117.39	.....	.....	.....
Pier 1—Kahului .....	.....	.....	127,302.52	.....	.....
2—Kahului .....	.....	.....	114,023.67	.....	.....
Hana .....	.....	.....	671.12	.....	.....
Lahaina .....	.....	.....	101.94	.....	.....
Mala .....	.....	.....	513.03	.....	.....
Kalaupapa, Molokai .....	.....	.....	131.15	.....	.....
Kaunakakai .....	.....	.....	9,142.57	.....	.....
Nawiliwili .....	.....	.....	.....	11,993.52	.....
Port Allen .....	.....	.....	.....	77,749.92	.....
Waimea .....	.....	.....	.....	175.00	.....
Ahukini .....	.....	.....	.....	11.70	.....
Hanalei .....	.....	.....	.....	120.00	.....
UNSEGREGATED ITEMS:					
Permits to Operate Power Boats	546.50	59.50	49.00	140.50	.....
Harbor Fees	11,062.00	1,450.00	1,550.00	852.00	.....
Pilotage Fees	101,376.43	11,221.01	9,666.34	6,394.00	.....
Rentals, Water Pipe Lines	2,740.01	.....	.....	.....	.....
Rentals, Oil Pipe Lines	29,485.00	.....	.....	.....	.....
Sale of Materials Unfit for Use	80.00	715.00	.....	.....	.....
Mooring Lines, Hilo .....	.....	852.00	.....	.....	.....
TOTALS	\$853,455.10	\$290,943.04	\$263,151.34	\$97,436.64	\$1,504,986.12

BOARD OF HARBOR COMMISSIONERS
SPECIAL FUND
STATEMENT OF RECEIPTS JULY 1, 1945 TO JUNE 30, 1946

	Honolulu	Hawaii	Maui	Kauai	Total
0500 NON BUSINESS LICENSE TAXES:					
0524 Permits to operate Power Boats	\$ 546.50	\$ 59.50	\$ 49.00	\$ 140.50	\$ 795.50
7100 PUBLIC SERVICE ENTERPRISES:					
7101 Harbor Fees	\$ 11,062.00	\$ 1,450.00	\$ 1,550.00	\$ 852.00	\$ 14,914.00
7102 Pilotage Fees	101,376.43	11,221.01	9,666.34	6,394.00	128,657.78
7103 Wharfage Fees	224,522.31	85,335.53	75,140.34	32,165.97	417,164.15
7104 Wharf Tolls	360,237.40	159,474.44	150,284.35	47,944.40	717,940.59
7105 Right of Way—Oil Pipe Lines		50.00			50.00
7106 Rentals, Boat Landings	1,200.00	85.00		20.00	1,305.00
7107 Rentals, Oil Pipe Lines	29,485.00	10,284.24	15,476.81	2,633.71	57,879.76
7108 Rentals, Molasses Pipe Lines		4,741.16	3,310.36	3,112.77	11,164.29
7109 Rentals, Engines and Derricks		103.14	52.03		155.17
7110 Rentals, Sugar Conveyor Systems		1,393.40	1,937.50	1,575.00	4,905.90
7111 Sugar Storage		9,731.27			9,731.27
7113 Demurrage	2,416.50	456.00	24.50	294.50	3,191.50
7114 Mooring Charges	2,614.10		37.00		2,657.10
7114.1 Moorings—Ala Wai Boat Harbor	10,877.20				10,877.20
7114.2 Mooring Lines, Hilo		852.00			852.00
7114.5 Moorings, Wailoa, Hilo		478.40			478.40
7115 Sale of Services—Cleaning Wharves	21,202.22				21,202.22
7116 Sale of Services—Electric Current	14,267.96				14,267.96
7117 Sale of Equipment Unfit for Use	80.00	715.00		267.00	1,062.00
7118 Damage to Property		240.00			240.00
7120 Rent of Rooms or Other Space	63,002.42	3,668.19	5,300.34	1,587.67	73,558.62
7121 Rent of Parking Space	7,825.05	25.00			7,850.05
7123 Right of Way, Molasses Pipe Lines				250.00	250.00
7126 Rentals, Water Pipe Lines	2,740.01	579.76	322.77	199.12	3,841.66
TOTAL PUBLIC SERVICE ENTERPRISES.....	\$852,908.60	\$290,883.54	\$263,102.34	\$97,296.14	\$1,504,190.62
TOTAL ALL RECEIPTS	\$853,455.10	\$290,943.04	\$263,151.34	\$97,436.64	\$1,504,986.12
8241 REIMBURSIBLE EXPENDITURES	\$ 5,060.89				\$ 5,060.89

STATEMENT NO. 1
BOARD OF HARBOR COMMISSIONERS
STATUS OF SPECIAL FUND, JUNE 30, 1946
ACT 112—S.L. 1945

S7110	Balance July 1, 1945	Expended Fiscal Year 1946	Balance June 30, 1946
Personal Services	\$	\$255,194.86	\$
Other Current Expenses.....		95,768.78	
Equipment		19,533.80	
Structures & Permanent Improvements		35,179.75	
Bond Service Charges		527,668.61	
Special Refunds		122.52	
	\$1,722,514.48	\$933,468.32	\$ 789,046.16
Collections Fiscal Year 1946			1,504,986.12
			\$2,294,032.28
Reserved for Rehabilitation Fund			800,000.00
Balance in Special Fund			\$1,494,032.28

BOARD OF HARBOR COMMISSIONERS
STATUS OF REHABILITATION FUND JUNE 30, 1946
ACT 112—S.L. 1945

S7112	Balance July 1, 1945	Expended Fiscal Year 1946	Balance June 30, 1946
Personal Services	\$	\$ 2,822.68	\$
Other Current Expenses		70,151.84	
	\$800,000.00	\$72,974.52	\$727,025.48

BOARD OF HARBOR COMMISSIONERS
STATUS OF GENERAL FUND JUNE 30, 1946

	Law	Appropriation	Expenditures to June 30, 1945	Expenditures Fiscal Year 1946	Balance June 30, 1946
G7116 Improvements to Piers, Hilo	261-1939	\$155,000.00	\$ 94,531.25	\$	\$60,468.75
G7117 Repairs—Kailua	261-1939	10,000.00	496.70	1,315.54	8,187.76
G7118 Parking Area—Mala	261-1939	10,000.00	174.69		9,825.31
G7120 Wharf, etc. Improvement Port Allen	PWA Grant	367,946.81	366,502.40		1,444.41
TOTAL		\$542,946.81	\$461,705.04	\$1,315.54	\$79,926.23

STATEMENT NO. 2
BOARD OF HARBOR COMMISSIONERS
EXPENDITURES JULY 1, 1945—JUNE 30, 1946
SPECIAL FUND S7110

	Personal Salaries	Services Bonus	Other Current Expenses	Equipment	Structures & Imp. to Land	TOTAL
HONOLULU						
Central Office	\$ 17,703.00	\$ 2,740.39	\$ 3,608.52	\$ 87.56	\$	\$ 24,139.47
Harbor Master	83,571.93	16,485.40	10,267.33	1,557.15		111,881.81
Shop	38,172.33	7,543.70	4,281.23	1,036.25		51,033.51
Maintenance			37,665.35	2,491.72	4,145.00	44,302.07
Ala Wai Boat Harbor	5,011.37	1,283.57	2,126.52	284.68	4,060.94	12,767.08
Engineering Department	9,346.55	1,092.35	420.56	14.02		10,873.48
Life Guards	7,681.17	2,182.26	350.42			10,213.85
Equipment						
Structures & Imp. to Land					22,279.94	22,279.94
	\$161,486.35	\$31,327.67	\$58,719.93	\$ 5,471.38	\$30,485.88	\$287,491.21
HILO & OTHER HAWAII PORTS						
Harbor Master	\$ 18,643.25	\$ 3,858.93	\$ 1,961.76	\$11,680.57	\$ 2,250.00	\$ 38,394.51
Maintenance	5,808.05	1,322.07	27,379.29			34,509.41
Structures & Imp. to Land					2,443.87	2,443.87
	\$ 24,451.30	\$ 5,181.00	\$29,341.05	\$11,680.57	\$ 4,693.87	\$ 75,347.79
KAHULUI & OTHER MAUI PORTS						
Harbor Master	\$ 13,340.37	\$ 2,568.29	\$ 4,193.05	\$ 527.74	\$	\$ 20,629.45
Maintenance	267.59	66.40	1,200.63	6.75		1,541.37
	\$ 13,607.96	\$ 2,634.69	\$ 5,393.68	\$ 534.49	\$	\$ 22,170.82
MOLOKAI						
Maintenance			\$ 27.24			\$ 27.24
KAUAI						
Harbor Master	\$ 9,792.51	\$ 1,620.00	\$ 1,530.56	\$ 1,847.36	\$	\$ 14,790.43
Maintenance			746.39			\$ 746.39
	\$ 9,792.51	\$ 1,620.00	\$ 2,276.95	\$ 1,847.36	\$	\$ 15,536.82
WHARFINGERS						
Kaunakakai	\$ 1,376.24	\$ 416.25				\$ 1,792.49
Kawaihae	492.48	57.33				549.81
Mala	1,769.88	448.70	.43			2,219.01
Nawiliwili	397.50	135.00	9.50			542.00
	\$ 4,036.10	\$ 1,057.28	\$ 9.93			\$ 5,103.31
	\$213,374.22	\$41,820.64	\$95,768.78	\$19,533.80	\$35,179.75	\$405,677.19
BOND SERVICE CHARGES						527,668.61
						\$933,345.80
Special Refunds						122.52
						\$933,468.32

STATEMENT NO. 3
BOARD OF HARBOR COMMISSIONERS
DETAILED STATEMENT OF EXPENDITURES
SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
Board of Harbor Commissioners, Proper:	
Office Employees	\$ 20,443.39
Other Current Expenses:	
Advertising	\$ 28.75
A.A. P. A. Membership Dues	75.20
Chamber of Commerce Dues	36.00
Miscellaneous	45.76
Office Supplies	1,776.20
Post Office Box Rent	15.00
Phone Rentals and Tolls	316.09
Printing and Binding	214.97
Printing Annual Report	504.50
Repairs Office Equipment	35.52
Rivers and Harbors Congress Dues	75.00
Subscriptions	5.40
Travel	480.13
	<u>\$ 3,608.52</u>
Equipment:	
1 Card Filing Cabinet—Steel "Steelmaster" 358 11/30/45.....	\$ 5.94
1 "Freshnd Air" Electric Fan 17 R—Table Model 5/31/46.....	51.62
1 "Paid" #5 Band Dater 9/30/45.....	6.75
1 Paper Roll Holder 30" 1/31/46.....	3.00
3 Visible Record Transfer Binders 12/31/45.....	20.25
	<u>\$ 87.56</u>
TOTAL	<u><u>\$ 24,139.47</u></u>
Harbor Master—Honolulu:	
Personal Services	\$100,057.33
Other Current Expenses:	
Irwin Park	22.45
Miscellaneous	83.80
Motor Vehicle Upkeep	432.90
Pilot Boat Rental	8,400.00
Repairs Mechanical Sweepers	243.10
Repairs Office Equipment	87.95
Supplies, Office	313.97
Supplies, Cleaning	384.81
Telephone Rent & Tolls	298.35
	<u>\$ 10,267.33</u>
Equipment:	
1 Desk Pen Set—Fount-O-Ink 6/30/46.....	\$ 4.25
100 ft. ¾ in. Industrial Water Hose 2/28/46.....	21.90
1 I.B.M.—Model 2500-5 Serial 760643 5/31/46.....	105.00
1 Dodge ½-T. Com. Truck	1,426.00
Serial 81118496 Eng. T 112-73258 8/30/45	
	<u>\$ 1,557.15</u>
TOTAL	<u><u>\$111,881.81</u></u>

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
<hr/>	
Shop—Honolulu:	
Personal Services	
Ala Wai Boat Harbor	\$ 2,061.37
Clerk—Shop	1,316.58
Clerk—Store	1,654.27
Cleaning Shop & Yard	3,213.14
Equipment Repairs	519.79
Hauling Materials to Piers	383.18
Irwin Park	893.40
Maintenance—Shop	2,143.86
Miscellaneous	3,864.78
Motor Vehicle Upkeep	2,500.08
Oil Lines	264.61
Sick Leave	2,421.34
Superintendent	2,604.87
Towers—Life Guard	768.30
Vacations	1,879.39
Wharf Sweeper Repairs	15.58
Pier 2	556.10
" 6	162.39
" 7	4,416.70
" 8	1,099.05
" 9	1,950.92
" 10	248.09
" 11	3,333.02
" 12	757.78
" 13/14	1,117.58
" 15	2,731.81
" 16	2,806.05
" 35	22.50
" 36	9.50
	<hr/>
	\$45,716.03
Other Current Expenses	
Equipment Repairs	\$ 746.92
Miscellaneous	192.96
Motor Vehicle Upkeep	2,558.38
Rental Gas Cylinders	4.20
Supplies, General	631.20
Supplies, Office	51.32
Telephone Rentals	96.25
	<hr/>
	\$ 4,281.23
	<hr/>

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

		Expenditures F Y 1946	
Shop—Honolulu:			
Equipment			
1 Augur ½"	8/45.....	\$	8.50
3 Band saw blades #8	9/45.....		9.60
5 Band saw blades #8	9/45.....		16.00
8 Band saw blades #8	9/45.....		25.60
1 Bolt & Screw Extractor—Easy-Out	10/45.....		2.25
1 Compressor Guage O-300	5/46.....		2.25
1 Cutter Trimo pipe #2	3/46.....		4.80
1 Set 2" Dies 1A Toledo pipe	7/45.....		1.50
2 Set 1½ x ¾" Duo type—pipe	10/45.....		11.40
1 Set 1½ x 2" Duo type—pipe	10/45.....		5.70
1 B&D Heavy Duty Elec. Drill 5/16" #360	7/45.....		48.00
1 Set Hotchkiss Drills	8/45.....		15.00
1 Carbide Tipped Drill FD 6A	8/45.....		6.00
1 Drill 39/64" #940 HSTS	10/45.....		2.34
1 Drill 1⅛" #940 HSTS	6/46.....		7.84
1 Coupler—Speed #210 ARO	12/45.....		1.40
10 1-qt. Pyrene fire extinguishers	5/46.....		84.00
1 Fire Pot 44-88	8/45.....		14.87
1 Grinder Aloxite 12 x 2 x 1½	4/46.....		10.23
1 Grinder 2 HP motor #146567	12/45.....		370.00
2 Hoes C7	12/45.....		2.46
2 Hoes YG 6	12/45.....		2.20
2 Gun—Schrader blow 7184E	4/46.....		3.00
6 Hammers #51½ V nail	9/45.....		7.20
2 Helmets welding Wilson #60	3/46.....		20.00
3 25-ft. air hose ¼"	4/46.....		14.25
2 Hydraulic Jacks D8.7	12/45.....		44.76
2 each 6' 8' 10' ladders	3/46.....		45.60
\$11.40 \$15.20 \$19.00			
1 Oil Can—swing spout	3/46.....		4.00
1 Crouse-Hind plug APJ 3463	3/46.....		8.31
1 Pump—Auto tire	3/46.....		2.25
1 Spring Oiler 3/9 ARO	12/45.....		8.05
2 Rakes SC 14	12/45.....		2.72
1 Repair Kit—Electric 33001 AMP	3/46.....		5.95
1 B&D Sander—7" 93-A #T1497521	3/46.....		65.00
1 Screw Plate AA4	6/46.....		11.55
3 L. H. Shovels—sq. point	12/45.....		4.74
1 Pressure Switch—Cochin 9213	4/46.....		10.00
1 Set Threader	5/46.....		13.60
1 Vise—Swivel base #208	6/46.....		98.00
1 Wire Wheel 12 x 12 x 1½ #151-33	12/45.....		7.00
1 Holokrome Wrench #22	9/45.....		1.14
1 Holokrome Wrench #33	9/45.....		1.40
1 Stillson Pipe Wrench 24"	8/45.....		3.99
1 Ratchet Tap Wrench #250	6/46.....		1.80
		\$	1,036.25
TOTAL			\$51,033.51

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
Maintenance—Honolulu	
Kewalo	\$ 84.70
Elevator Inspection	360.00
Elevator Repairs	132.12
Fire Equipment Maintenance	158.30
Hauling Rubbish	2,175.70
Irwin Park	396.34
Miscellaneous Maintenance	1,868.86
Oil Lines	11.11
Electric Current	9,382.81
Gas	12.00
Ice	59.18
Supplies, general	970.00
Water	1,765.32
Pier 2	252.48
" 6	11.29
" 7	1,222.76
" 8	2,547.25
" 9	4,135.53
" 10	2,311.38
" 11	4,500.92
" 12	68.62
" 13/14	750.45
" 15	4,200.27
" 16	285.15
" 35	2.81
	\$37,665.35
Equipment:	
4 2½-gal. Foam type Extinguishers)	
3 2½-gal. Soda & Acid ") 12/45.....	\$ 31.19
Floor Covering—asphalt tile Pier 9 6/46.....	757.67
1 Fluorescent Ceiling Fixture Pier 14 8/45.....	29.95
2 Fluorescent Ceiling Fixture Pier 7 10/45.....	91.00
3 Fluorescent Ceiling Fixture Pier 8 6/46.....	113.94
1 Redwood Tank—Aloha Tower—500 gal. 3/46.....	60.00
1 Chevrolet ½-T Pickup Truck, #14CK05-2345	
Motor #BD 770351 6/46.....	1,407.97
	\$ 2,491.72
TOTAL	\$40,157.07

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
Ala Wai Boat Harbor:	
Personal Services	\$ 6,294.94
Other Current Expenses:	
Electric Current	\$ 388.00
Office Rental	40.00
Road Repairs	176.21
Sundries	1,054.19
Telephone Rental	107.05
Water	361.07
	<u>\$ 2,126.52</u>
Equipment:	
4 Office Chairs	\$ 9.68
1 Jaeger Model 1½ P suction water pump with B & S model NP gas engine	135.00
1 Jaeger Model 1½ P suction water pump	140.00
	<u>\$ 284.68</u>
TOTAL	<u>\$ 8,706.14</u>
Engineering Department:	
Personal Services	\$10,438.90
Other Current Expenses:	
Miscellaneous	\$ 29.23
Office Supplies	205.44
Travel	44.25
Travel | Auto Allowance	141.64
	<u>\$ 420.56</u>
Equipment:	
1 Hammer	\$.36
1 pr. Hammer Pliers #201—7"	\$ 2.36
1 Screw Driver #25—6" .....	.44
1 Waste Basket | Fiber	1.80
1 Wrench—Crescent	1.40
2 Wrench—Walworth—24"	6.66
	<u>\$ 14.02</u>
TOTAL	<u>\$10,873.48</u>
Life Guards:	
Personal Services	\$ 9,863.43
Other Current Expenses:	
Medical Supplies	\$ 6.00
Repairs—equipment	73.47
Suits	150.40
Telephone Rental	120.55
	<u>\$ 350.42</u>
TOTAL	<u>\$10,213.85</u>

STATEMENT NO. 3 (Continued)
BOARD OF HARBOR COMMISSIONERS
DETAILED STATEMENT OF EXPENDITURES
SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
Structures & Permanent Improvements:.....	\$30,485.88
Ala Wai Boat Harbor:	
Army crash boat unit building acquired by purchase.....	4,000.00
Dinghy docks	60.94
	<u>\$ 4,060.94</u>
Irwin Park:	
Underground Electric Line	\$ 213.41
Piers—Honolulu	
8 New offices American President Lines	\$ 4,412.22
9 Acoustic celetox—10/16 inclusive ceilings	4,652.60
	<u>\$ 9,064.82</u>
Dredging:	
Slips piers 35-36	\$17,146.71

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
ISLAND OF HAWAII:	
Harbor Master:	
Personal Services:	\$22,502.18
Other Current Expenses:	
Electric current and water	110.75
Fire equipment maintenance	31.19
Miscellaneous	131.48
Motor Vehicle upkeep	535.08
Pilot boat rental	60.00
Pilot boat upkeep	174.08
Pilot service	313.15
Post office box rental	4.00
Repairs, office equipment	160.78
Supplies, office	51.61
Supplies, cleaning	41.28
Telephone rental	84.18
Travel	136.40
Transportation of things	7.78
Wharfinger, Kailua	100.00
Wharfinger, Kawaihae	20.00
	<u>\$ 1,961.76</u>
EQUIPMENT:	
1 Remington Rand Electric Adding Machine Model 93101-5	4/46..... 192.60
1 Frieden Electric Calculator #93P|393057P #D10-263614	4/46..... 416.00
1 Boat for pilot—46' x 10'4" x 6'2" Mine towing yawl-wood-gray marine diesel engine Model 64 #67156098- 225 HP	4/46..... 10,500.00
1 Executive Swivel Chair	4/46..... 44.90
1 Typist chair	4/46..... 34.45
1 Electric wall clock	4/46..... 3.80
1 F.T. Wood desk—O.C.D.	4/46..... 19.46
1 Stenographers' wood desk—O.C.D.	4/46..... 19.46
1 —1 qt. Buffalo fire extinguisher	12/45..... 14.00
6 Carpenter hammers	4/46..... 8.82
18 Sq. yds. linoleum (office)	12/45..... 40.50
1 Pr. 8" pliers	3/46..... 1.95
1 Pr. 9" pliers	8/45..... 5.45
1 Marvel punch	4/46..... 3.65
1 Parallel rule	11/45..... 9.90
1 Parallel rule	5/46..... 3.45
1 Tinner snip	4/46..... 4.80
1 #3 Swing-Line Stapler	4/46..... 4.35
1 Wood table—2 drawers—O.C.D.	4/46..... 5.56
1 Remington 14" typewriter J760665	4/46..... 136.58
1 L.C. Smith typewriter 1A-1895254-20	4/46..... 201.00
2 Waste baskets	4/46..... 3.34
1 Wrench—10" Crescent	10/45..... 1.50
1 Wrench—12" Crescent	10/45..... 2.25
1 Wrench—15" Crescent	10/45..... 2.80
	<u>\$11,680.57</u>

SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

DETAILED STATEMENT OF EXPENDITURES

BOARD OF HARBOR COMMISSIONERS

STATEMENT NO. 3 (Continued)

	Expenditures F Y 1946
ISLAND OF HAWAII:	
Maintenance:	
Personal Services	\$ 7,130.12
Other Current Expenses:	
Pier 1—Hilo	\$ 1,619.55
Pier 2—Hilo	1,333.43
Pier 3—Hilo	156.93
Miscellaneous Maintenance	47.48
Pilot Boat Maintenance	52.43
Sweeping Slips After Tidal Wave	18,490.22
Sundry Tidal Wave Damage—Miscellaneous	322.08
Tidal Wave Damage—Quonsets	4,874.65
Kailua Repairs	99.90
Kawaihae Repairs (new)	284.85
Wailoa	97.77
	<u>\$27,379.29</u>
Structures and Improvements	
Purchase of Army Building at	
Hilo for Harbor Master Residence	6/46..... \$ 2,250.00
Kawaihae Shed Extension	12/45..... 2,443.87
	<u>\$ 4,693.87</u>
TOTAL	<u><u>\$75,347.79</u></u>
ISLAND OF MAUI:	
Harbor Master:	
Personal Services	\$15,908.66
Other Current Expenses:	
Fire Equipment Maintenance	\$ 8.45
Motor Vehicle Upkeep	406.53
Pilot Boat Rental	3,000.00
Post Office Box Rental	7.00
Repairs, Office Equipment	3.00
Sundries	3.42
Supplies, Office	39.74
Telephone Rental	81.15
Travel	582.60
Transportation of Things	1.16
Wharfinger, Hana	60.00
	<u>\$ 4,193.05</u>
Equipment:	
1 Desk—Wood—7 Drawers	4/46..... 40.00
1 Friden Electric Calculator D10 #263512	4/46..... 416.00
1 Steno Chair	56.44
1 Electric Wall Clock	4/46..... 3.80
2 Desk Pen Set	4/46..... 6.00
1 Stapler #5, Hotchkiss	4/46..... 5.50
	<u>\$ 527.74</u>

STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

		Expenditures F Y 1946
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ISLAND OF MAUI: (continued)		
Maintenance:		
Personal Services	\$	333.99
Other Current Expenses:		
Hana Repairs		45.54
Pier 1, Kahului		127.41
Pier 2, Kahului		137.91
Lahaina Electric Current		12.00
Mala Electric Current		13.00
Mala Repairs		63.18
Miscellaneous		84.27
Mooring Buoys		596.92
Water		120.40
		<hr/>
		\$ 1,200.63
Equipment		
1 Hatchet	9/45.....	\$ 2.25
1 Hand Saw	3/46.....	4.50
		<hr/>
		\$ 6.75
TOTAL		<hr/>
		\$22,170.82
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ISLAND OF MOLOKAI:		
Other Current Expenses:		
Electric Current	\$	27.24
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STATEMENT NO. 3 (Continued)
 BOARD OF HARBOR COMMISSIONERS
 DETAILED STATEMENT OF EXPENDITURES
 SPECIAL FUND S7110. JULY 1, 1945—JUNE 30, 1946

	Expenditures F Y 1946
ISLAND OF KAUAI:	
Harbor Master	
Personal Services	\$ 11,412.51
Other Current Expenses:	
Electric current and water	50.36
Miscellaneous	18.00
Motor Vehicle Upkeep	312.79
Pilot boat rental	600.00
Repairs office equipment	32.00
Sundries	10.46
Supplies, cleaning	12.55
Supplies, office	21.68
Telephone rental	102.20
Travel	173.00
Transportation of things	197.52
	<u>\$ 1,530.56</u>
Equipment:	
1 Hudson Model 51 4 door sedan	
Serial (car & engine) 317205 3/46.....	\$ 1,732.00
1 Freshnd Air Electric Fan 5/46.....	51.62
1 Stenographers' chair 5/46.....	47.01
1 Electric Wall Clock 5/46.....	3.80
2 Chair Cushions 5/46.....	9.18
1 Crescent 10" wrench 2/46.....	1.50
1 Crescent 12" wrench 2/46.....	2.25
	<u>\$ 1,847.36</u>
Maintenance:	
Nawiliwili	\$ 337.20
Port Allen	405.16
Waimea	2.19
Miscellaneous	1.84
	<u>\$ 746.39</u>
TOTAL	<u>\$ 15,536.82</u>
Wharfingers	\$ 5,103.31
TOTAL ALL SPECIAL FUND EXPENDITURES	<u>\$405,677.19</u>

STATEMENT NO. 4
BOARD OF HARBOR COMMISSIONERS
DETAILED STATEMENT OF EXPENDITURES
REHABILITATION FUND S7112
JULY 1, 1945 TO JUNE 30, 1946

		Expenditures F Y 1946	
S7112			
Personal Services:			
Salaries	\$	2,562.85	\$
Bonus		259.83	2,822.68
Other Current Expenses:			
Honolulu			
Pier 7 Fenders	\$	17.94	
Pier 8 Fender		3,691.00	
Pier 11 Fenders		11,084.40	
Piers 13/14 rolling doors		676.55	
Hilo			
Fender replacement and repairs, piers 1, 2, 2½ and 3		46,008.38	
Nawiliwili			
Fender replacement and repairs		8,673.57	70,151.84
TOTAL			\$72,974.52

STATEMENT NO. 5
BOARD OF HARBOR COMMISSIONERS
STATUS OF LOAN FUND
JUNE 30 1946

SYMBOL	APPROPRIATION TITLE	LAW	Allotted	Expenditures To June 30, 1945	Expenditures Fiscal Year 1946	Total Expenditures To June 30, 1946	Balances
L2927	Dredging Waikiki	Act 247, 1937	\$ 35,000.00	\$ 30,928.13	\$	\$ 30,928.13	\$ 4,071.87
L7121	Dredging and Terminal Improvements, Kaunakakai	Act 122, 1931	25,500.00	24,903.27		24,903.27	596.73
L7124	Kapalama Wharves and Dredging	Act 122, 1931	278,500.00	278,194.77		278,194.77	305.23
L7125	Wharf Extension and Improvements, Kaunakakai	Act 247, 1937	75,000.00	571.96		571.96	74,428.04
L7126	Improvements Along Wailoa Stream	Act 247, 1937	65,000.00	59,181.43		59,181.43	5,818.57
L7127	Extension and Improvements to Piers, Honolulu	Act 203, 1935	300,000.00	267,891.88	27.23	267,919.11	32,080.89
			\$779,000.00	\$661,671.44	\$ 27.23	\$661,698.67	\$117,301.33

STATEMENT NO. 6
BOARD OF HARBOR COMMISSIONERS
DETAILED STATEMENT OF LOAN FUND EXPENDITURES

SYMBOL	APPROPRIATION TITLE	Balance July 1, 1945	Expenditures Fiscal Year 1946	Balance June 30, 1946
L7127	Extension and Improvements to Piers, Honolulu	\$32,108.12	\$ 27.23	\$32,080.89
	Oil Line Map, Honolulu Harbor Oil Line System			

STATEMENT NO. 7
BOARD OF HARBOR COMMISSIONERS
STATEMENT OF CONTRACTS
JUNE 30 1946

SYMBOL	APPROPRIATION TITLE	CONTRACTOR	Contract Number	Contract Amount	Paid Fiscal Year 1946	Completed or Uncompleted	Nature of Work
S7112	Waterfront Facilities Rehabilitation Fund	South Pacific Contracting Company	3075	\$38,300.00	\$38,300.00	Completed	Labor for:
		Alfred Nobriga	3088	5,465.95	5,465.95	Completed	Hilo Fender Replacement and Repairs, Piers 1, 2, 2½ and 3 Nawiliwili Fender Replacement and Repairs.

STATEMENT NO. 8
BOARD OF HARBOR COMMISSIONERS
FOR PROJECT UNDER WAY OR COMPLETED THE YEAR ENDING
JUNE 30 1946

SYMBOL	PROJECT	Expenditures to June 30, 1945	Expenditures Fiscal Year 1946	Destroyed by Tidal Wave April 1, 1946	Cost to Date	
L7121	Wharf Extension Kaunakakai, Molokai	\$ 862.85	\$	\$	\$ 862.85	Preliminary
G7116	Improvements to Pier 1, Hilo	12,221.07	.....	221.07	12,000.00	Not Completed
G7116	Bulk Sugar Storage—Study	213.70	.....	.....	213.70	Preliminary
G7116	Wiring Pier 1, Hilo	214.71	.....	214.71	.....	.....
L7127	Harbor Improvements, Studies, Plans, etc.	33,548.13	.....	.....	33,548.13	Continuous
S7110	Kewalo—Paving Approach	641.07	84.70	.....	725.77	Not Completed
S7110	Dredging between Piers 35 and 36 .....	.....	17,146.71	.....	17,146.71	Completed
S7110	Construction of Two Dinghy Docks, Ala Wai Boat Harbor .....	.....	1,262.20	.....	1,262.20	Completed
S7110	Kawaihae Shed Extension .....	.....	3,156.16	.....	3,156.16	Completed
S7110	Office on Pier 8 for American President Lines .....	.....	4,652.44	.....	4,652.44	Completed

STATEMENT NO. 9
BOARD OF HARBOR COMMISSIONERS
EXPENDITURES FOR WHARF AND HARBOR IMPROVEMENTS AND MAINTENANCE OF WHARVES BY TERRITORY OF HAWAII

	L O A N F U N D			S P E C I A L F U N D				S P E C I A L F U N D			
	Dredging	Wharf Construction	Total	Dredging	Wharf Construction	Total	Total both Funds	Maintenance, Repairs and Reconstruction of Wharves Oahu	Other Islands	Total	Receipts
January 1, 1900 to June 30, 1945.....	\$1,884,795.75	\$10,418,226.86	\$12,303,022.61	\$436,896.87	\$313,313.08	\$750,209.95	\$13,053,232.56	\$2,102,204.35	\$844,560.64	\$2,946,764.99	\$21,154,255.23
July 1, 1945 to June 30, 1946.....	.....	.....	.....	17,146.71	9,064.82	26,211.53	26,211.53	156,772.44	105,005.69	261,778.13	1,504,986.12
	\$1,884,795.75	\$10,418,226.86	\$12,303,022.61	\$454,043.58	\$322,377.90	\$776,421.48	\$13,079,444.09	\$2,258,976.79	\$949,566.33	\$3,208,543.12	\$22,659,241.35

